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Jameco Part Number 168346

Part Nos.	Volt	No Load		Rated at Max. Eff.				Stall		Peak O/P	Rt	La	Kt	Ke
	V DC	mA	RPM	G-Cm	RPM	mA	%	G-Cm	A	Watts	Ω	mH	Kg-Cm/A	V/K RPM
27058-20Y	6	130	1800	105	1433	503	51.2	515	1.96	2.4	3.06	2.07	0.2814	3.12
29050-20Y	6	160	2130	120	1693	626	55.6	585	2.43	3.2	2.47	1.50	0.2577	2.60
32042-20Y	6	190	2550	134	2062	812	58.2	700	3.44	4.6	1.74	1.08	0.2154	2.30
35035-20Y	6	240	3000	150	2438	1058	59.2	800	4.60	6.2	1.30	0.75	0.1835	1.90
37030-20Y	6	300	3600	155	2944	1339	58.3	850	6.00	7.9	1.00	0.53	0.1491	1.56
40026-20Y	6	310	4050	160	3368	1555	59.3	950	7.70	9.9	0.78	0.40	0.1286	1.40
19115-20Y	12	65	1860	115	1485	260	56.3	570	1.03	2.7	11.65	8.10	0.5907	6.10
21095-20Y	12	75	2300	128	1879	336	61.4	700	1.50	4.1	8.00	5.50	0.4912	5.00
23080-20Y	12	95	2720	143	2246	453	60.6	820	2.15	5.7	5.58	4.00	0.3990	4.25
25068-20Y	12	120	3150	163	2610	588	61.9	950	2.85	7.7	4.21	2.80	0.3480	3.60
27058-20Y	12	160	3750	180	3125	800	60.2	1080	4.00	10.4	3.00	2.07	0.2813	3.12
29050-20Y	12	180	4360	194	3655	933	65.0	1200	4.84	13.4	2.48	1.50	0.2575	2.60
32042-20Y	12	220	5200	218	4407	1231	66.8	1430	6.85	19.1	1.75	1.08	0.2157	2.30
35035-20Y	12	280	6000	240	5100	1588	66.0	1600	9.00	24.6	1.33	0.75	0.1835	1.90
37030-20Y	12	330	7250	246	6213	1978	66.1	1720	11.85	32.0	1.01	0.53	0.1493	1.56
40026-20Y	12	340	8100	248	7043	2267	66.0	1900	15.10	39.5	0.79	0.40	0.1287	1.40
15185-20Y	24	44	2350	138	1900	185	60.6	720	0.78	4.3	30.77	20.60	0.9783	10.00
17145-20Y	24	55	3000	157	2488	267	62.5	920	1.30	7.1	18.46	12.60	0.7390	7.80
19115-20Y	24	75	3800	188	3189	394	65.1	1170	2.06	11.4	11.65	8.10	0.5894	6.10
21095-20Y	24	90	4600	209	3913	514	68.1	1400	2.93	16.5	8.19	5.50	0.4930	5.00
23080-20Y	24	105	5450	223	4709	662	67.9	1640	4.20	22.9	5.71	4.00	0.4005	4.25
25068-20Y	24	150	6450	272	5550	931	69.4	1950	5.75	32.3	4.17	2.80	0.3482	3.60
27058-20Y	24	190	7500	288	6500	1231	65.1	2160	8.00	41.6	3.00	2.07	0.2766	3.12
29050-20Y	24	200	8800	305	7691	1385	72.5	2420	9.60	54.7	2.50	1.50	0.2574	2.60

Armature Inertia: 0.0326 Kg-Cm² Motor Weight: 294 Grams